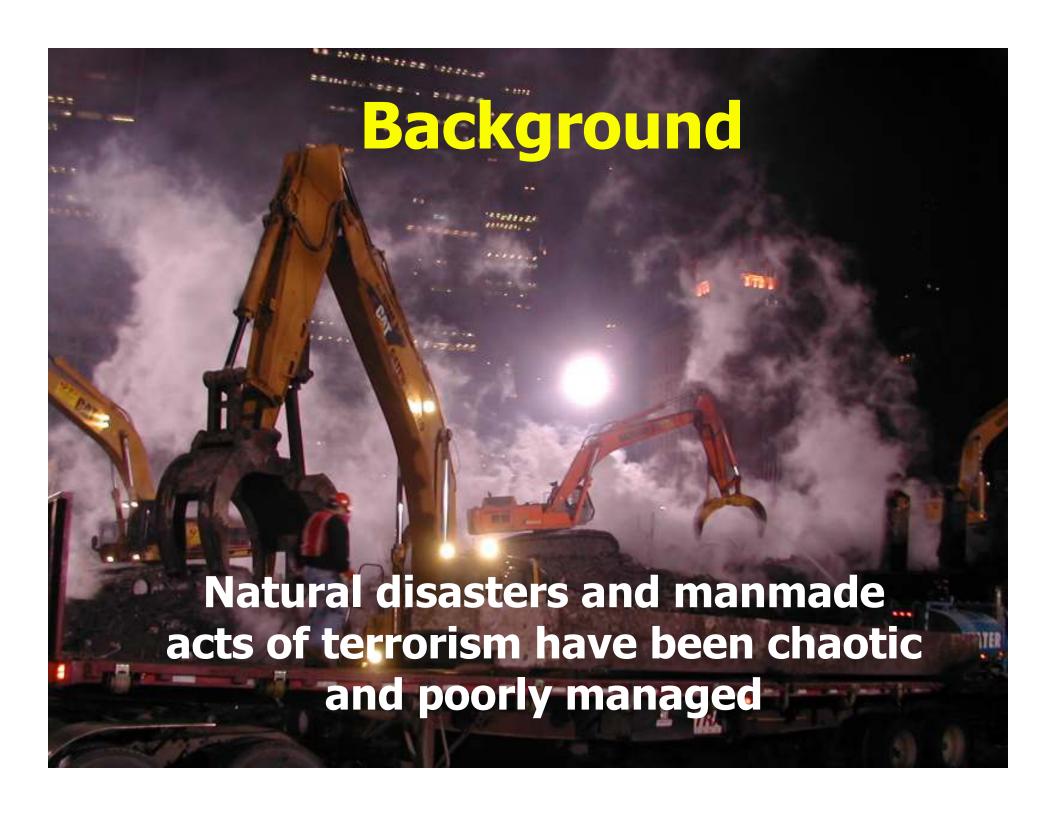
The Seattle Experience Charles Soros

Homeland Security Plenary NIEHS-WETP Technical Conference 4-22-04





Vision

First responders and skilled trades working together.

Purpose

Prevent chaos and minimize risks at disaster sites.

Strategy

- Find a focal point that could get our message out
- Worked with the AGC in Seattle

Objectives

- Using ICS effectively
- Incorporating training modules
- Establishing liaison with superintendent
- Addressing credentialing needs
- Identifying minimally acceptable training

Establishing our approach

- A. What are we concerned about?
- **B.** Who does what?
- c. Who is needed?
- D. How do we go about it?

Incident Command System

Our concern was the first 24 to 36 hours of the incident.



17 Modules developed

- 1. ICS
- 2. Decon
- 3. PPE
- 4. SCBA
- 5. First Aid
- 6. Bloodborne pathogens
- 7. Fire behavior
- 8. Trench rescue

- 9. Confined space
- 10. Hazardous materials
- 11. Crime scene preservation
- 12. Fall protection
- 13. Asbestos awareness
- 14. Demolition safety
- 15. Hoisting and rigging
- 16. Site safety plans
- 17. Hazard Analysis

Module requirements

- Prerequisite course
- General knowledge
- Site operational knowledge
- Skills and abilities needed
- Working in the hazard zone



Disaster Management of Hazardous Materials

- Worker Bees → Awareness level → need to know base
- Enforcers → Operations level
 →supervisors
- Decision Makers → Technician level
 →liaison superintendents

Cost

Fiscal impact study questionnaire

Credentials

Can't get on site without them.



Certification/Competencies

What is Needed?

Basic Skilled Support Personnel Training Programs.

How to Make it Work